

Title (en)

A photometric light absorption measuring type biochemical analysing apparatus.

Title (de)

Apparat für biochemische Analyse unter Verwendung der photometrischen Lichtabsorptionsmessung.

Title (fr)

Appareil d'analyse biochimique du type à photométrie de l'absorption lumineuse.

Publication

EP 0127286 A2 19841205 (EN)

Application

EP 84302094 A 19840328

Priority

JP 5467483 A 19830329

Abstract (en)

A biochemical analysis apparatus of the photometric absorption type, in which a reaction cuvette (10) carrying a sample (18) is supported by a holder (12) which moves through a temperature controlled bath (16). The bath has light entrance and exit windows (20, 22) positioned in the bottom, each of which is provided with a prism (24, 26) for reflecting light through the sample, and the light reflecting surface (27, 28) of each prism is coated with a reflective material such as aluminum covered by a layer of corrosion resistant material such as titanium.

IPC 1-7

G01N 21/25

IPC 8 full level

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CPC (source: EP US)

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Cited by

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